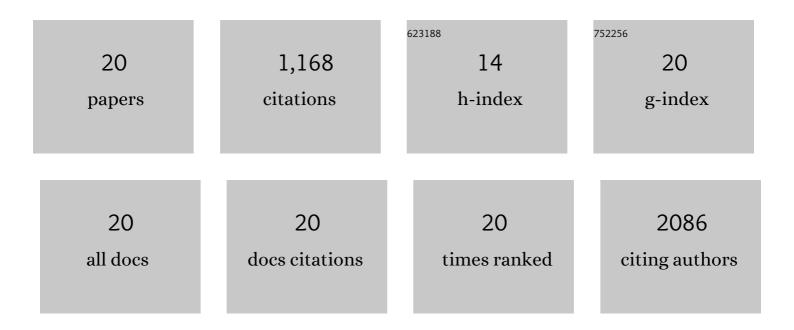
Anathbandhu B Chaudhuri

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Nitrated alphaâ€synucleinâ€activated microglial profiling for Parkinson's disease. Journal of Neurochemistry, 2008, 104, 1504-1525.	2.1	195
2	Interaction of Genetic and Environmental Factors in a Drosophila Parkinsonism Model. Journal of Neuroscience, 2007, 27, 2457-2467.	1.7	182
3	STAT1 signaling modulates HIV-1–induced inflammatory responses and leukocyte transmigration across the blood-brain barrier. Blood, 2008, 111, 2062-2072.	0.6	130
4	MicroRNA-192 suppresses liver metastasis of colon cancer. Oncogene, 2014, 33, 5332-5340.	2.6	120
5	Notch and Wnt Signaling Mediated Rod Photoreceptor Regeneration by Müller Cells in Adult Mammalian Retina. PLoS ONE, 2010, 5, e12425.	1.1	91
6	HIV-1 gp120 induces cytokine expression, leukocyte adhesion, and transmigration across the blood–brain barrier: modulatory effects of STAT1 signaling. Microvascular Research, 2009, 77, 212-219.	1.1	75
7	TGF-Beta Suppresses VEGFA-Mediated Angiogenesis in Colon Cancer Metastasis. PLoS ONE, 2013, 8, e59918.	1.1	69
8	Akt inhibitor MK-2206 promotes anti-tumor activity and cell death by modulation of AIF and Ezrin in colorectal cancer. BMC Cancer, 2014, 14, 145.	1.1	58
9	Lost in Translation: Defects in Transfer RNA Modifications and Neurological Disorders. Frontiers in Molecular Neuroscience, 2017, 10, 135.	1.4	53
10	HIV-1 Activates Proinflammatory and Interferon-Inducible Genes in Human Brain Microvascular Endothelial Cells: Putative Mechanisms of Blood—Brain Barrier Dysfunction. Journal of Cerebral Blood Flow and Metabolism, 2008, 28, 697-711.	2.4	49
11	Non Cell-Autonomous Reprogramming of Adult Ocular Progenitors: Generation of Pluripotent Stem Cells without Exogenous Transcription Factors. Stem Cells, 2009, 27, 3053-3062.	1.4	41
12	The Protective Effect of Minocycline in a Paraquat-Induced Parkinson's Disease Model in <i>Drosophila</i> is Modified in Altered Genetic Backgrounds. Parkinson's Disease, 2012, 2012, 1-16.	0.6	28
13	Perturbations in dopamine synthesis lead to discrete physiological effects and impact oxidative stress response in Drosophila. Journal of Insect Physiology, 2015, 73, 11-19.	0.9	28
14	Restoration of Transforming Growth Factor-Î ² Receptor II Expression in Colon Cancer Cells with Microsatellite Instability Increases Metastatic Potential in Vivo. Journal of Biological Chemistry, 2011, 286, 16082-16090.	1.6	19
15	Enrichment of ion-specific adenosine triphosphatase activities by thyroxine in different tissues of the silkworm, Bombyx mori L. During development. Insect Biochemistry and Molecular Biology, 1994, 24, 243-248.	1.2	8
16	Exposure to Spectracide® causes behavioral deficits in Drosophila melanogaster: Insights from locomotor analysis and molecular modeling. Chemosphere, 2020, 248, 126037.	4.2	7
17	Influence of Thyroxine on Different Ion-Dependent ATPase Activities in Fat Body of Tasar Silkworm,Antheraea mylittaD General and Comparative Endocrinology, 1996, 104, 20-28.	0.8	6
18	Elevation of Different Ion-Specific ATPase Activities by L-Thyroxine (T4) in Different Tissues of Tasar Silkworm, Antheraea mylitta (Lepidoptera: Saturniidae) during Developmental Stages. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 1997, 116, 459-466.	0.7	4

#	Article	IF	CITATIONS
19	Colleterectomy and its impact on some reproductive behaviour of the tropical Tasar silk moth, <i>Antheraea mylitta</i> Drury (Lepidoptera: Saturniidae). Invertebrate Reproduction and Development, 1994, 26, 145-152.	0.3	3
20	BmNPV alters NADP-dependent malate dehydrogenase activity and associated macromolecules and retards growth and development of the mulberry silkworm, <i>Bombyx mori</i> L, during the final instar. Canadian Journal of Zoology, 2002, 80, 1451-1459.	0.4	2